

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020824\
 Data File : BF137346.D
 Acq On : 08 Feb 2024 19:18
 Operator : CG\JU
 Sample : P1365-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-5(10-12)

Quant Time: Feb 09 01:38:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 04:56:22 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.787	152	101768	20.000	ng	0.00
21) Naphthalene-d8	8.063	136	387109	20.000	ng	-0.01
39) Acenaphthene-d10	9.822	164	201738	20.000	ng	0.00
64) Phenanthrene-d10	11.310	188	322331	20.000	ng	0.00
76) Chrysene-d12	13.968	240	210961	20.000	ng	0.00
86) Perylene-d12	15.451	264	285581	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.434	112	632090	102.488	ng	0.02
7) Phenol-d6	6.422	99	802603	91.189	ng	0.00
23) Nitrobenzene-d5	7.345	82	509322	58.906	ng	-0.01
42) 2,4,6-Tribromophenol	10.616	330	175075	76.843	ng	0.00
45) 2-Fluorobiphenyl	9.145	172	879613	59.938	ng	0.00
79) Terphenyl-d14	12.910	244	758799	48.897	ng	-0.01
Target Compounds						
						Qvalue
10) Phenol	6.434	94	56024	5.702	ng	97
17) 2-Methylphenol	7.039	107	13062	2.267	ng	# 92
20) 3+4-Methylphenols	7.192	107	102765	14.091	ng	# 58
27) 2,4-Dimethylphenol	7.728	122	793185	173.882	ng	98
31) Naphthalene	8.086	128	48161	2.301	ng	99
32) Benzoic acid	7.834	122	293144	82.143	ng	# 19
37) 2-Methylnaphthalene	8.781	142	214457	15.285	ng	99
38) 1-Methylnaphthalene	8.875	142	142006	10.897	ng	100
46) 1,1'-Biphenyl	9.239	154	48292	3.009	ng	94
50) Dimethylphthalate	9.563	163	381493	27.992	ng	# 96
84) Bis(2-ethylhexyl)phtha...	13.963	149	478668	79.333	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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